

Docket No.: 21751-002400US

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By:_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVID E. BARAFF et al.

Application No.: 09/750,100

Filed: December 29, 2000

For: THE INERTIAL FIELD
GENERATOR: A METHOD FOR
CONTROLLABLY COUPLING
KINEMATIC CHARACTER MOTIONS
TO DYNAMICALLY SIMULATED

ELEMENTS

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Alexandria, VA 22313-1450

Sir:

Applicant would like to thank the Examiner for the telephonic interview for this application conducted on February 25, 2005 to discuss objections and rejections raised in the Final Office Action dated November 23, 2004.

The interview participants were Examiner Thomas H. Stevens, Applicant's representative Sujit B. Kotwal (Reg. No. 43,336), and inventor Andrew Witkin.

Examiner:

THOMAS H. STEVENS

Art Unit:

2123

STATEMENT OF SUBSTANCE OF

INTERVIEW

DAVID E. BARAFF et al. Application No.: 09/750,100

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Differences between the independent claims and Popovic ("Physical-based Motion Transformation" (1999)) (hereinafter "Popovic1999") were discussed. The differences are described in the Response being filed along with this Statement. Based upon the discussions, the Examiner agreed that the claims in the application were not taught or suggested by Popovic1999. Examiner indicated that the claims would be allowed.

Rejections under 35 USC 112 raised by the Examiner in the Final Office Action were discussed. The use of the word "threshold" in the claims was explained to the Examiner. Based upon the explanation, the Examiner indicated that the 112 rejections would be withdrawn.

Objections raised by the Examiner in the Final Office Action for Figs. 1a and 1b were discussed. The Examiner indicated that the objections would be withdrawn.

CONCLUSION

In view of the foregoing, Applicant believes all claims now pending in this Application are in condition for allowance and an action to that end is respectfully requested.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (650) 324-6365.

Respectfully submitted,

S.B. Kotwal

Sujit B. Kotwal Reg. No. 43,336

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SBK:sbk 60436233 v1

(to be used for	ANSMITTAL FORM all correspondence after initial filing Pages in This Submission	Application Number Filing Date First Named Invent Art Unit Examiner Name Attorney Docket Nu	De D	PTO/SB/21 (09-04) /750,100 cember 29, 2000 raff, David E. 23 COMAS H. STEVENS 751-002400US
ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Pa Petition Petition to Convert to Provisional Application Power of Attorney, R Change of Correspond Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Ta Remarks The Comm	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD ks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Townsend and Townsend and Crew LLP				
Signature S.B. Kotwal				
Printed name Sujit B. Kotwal				
Date March 8, 2005			Reg. No.	43,336

Express Mail Label: EV 322 216 497 US I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address" service under 37 CFR 1.10 on this date March 8, 2005 and is addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Typed or printed name Jordan-Magat Date March 8, 2005